AMENDMENTS TO THE CLAIMS

1.   (Currently Amended) ~~A mobile~~ An integrated computing system comprising:

a ~~personal~~ portable computer (PC) system;

a personal digital assistant (PDA) system that interfaces to the PC system;

a PC chassis and display housing the PC system;

a PDA chassis and display housing the PDA system;

the PDA chassis being ~~mounted in~~ ejectably connected to the PC chassis whereby the PDA system is coupled with the PC system to ~~receive~~ include power, input and display; and

~~the PDA chassis being removed from the PC chassis at any time including the PC system and the PDA system being in an off, on or running mode, whereby the PDA system operates independently of the PC system including the power, input and display.~~

whereby, when connected, the PC and PDA systems are coupled to be synchronized and power, input and display capabilities are provided by the PC system, and when ejected, the PDA system is operable to fully function as a handheld device with power, input and display capabilities, and when reconnected, the PC and PDA systems are again coupled to be synchronized.

2.   (Previously Presented) The mobile computing system of claim 1 wherein the PDA system further comprises:

an input device.

3.   (Original) The mobile computing system of claim 2 further comprising:

an antenna for wireless communications.

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4.   (Previously Presented) The mobile computing system of claim 1 wherein the PC chassis further comprises one or more expansion bays, wherein the PDA chassis is placed in one of the bays.

5.   (Previously Presented) The mobile computing system of claim 2 wherein the PC chassis further comprises one or more expansion bays, wherein the PDA chassis is placed in one of the bays.

6.   (Previously Presented) The mobile computing system of claim 3 wherein the PC chassis further comprises one of more expansion bays, wherein the PDA chassis is placed in one of the bays.

7.   (Original) The mobile computing system of claim 1 wherein the PDA chassis is placed in the interior of the PC chassis.

8.   (Original) The mobile computing system of claim 2 wherein the PDA chassis is placed in the interior of the PC chassis.

9.   (Original) The mobile computing system of claim 3 wherein the PDA chassis is placed in the interior of the PC chassis.

10.   (Original) The mobile computing system of claim 1 wherein the PDA chassis is placed on the exterior of the PC chassis.

11.   (Original) The mobile computing system of claim 2 wherein the PDA chassis is placed on the exterior of the PC chassis.

12.   (Original) The mobile computing system of claim 3 wherein the PDA chassis is placed on the exterior of the PC chassis.

13. (Previously Presented) The mobile computing system of claim 1 wherein the PDA chassis is placed on top of the PC chassis.

14. (Previously Presented) The mobile computing system of claim 2 wherein the PDA chassis is placed on top of the PC chassis.

15. (Previously Presented) The mobile computing system of claim 3 wherein the PDA chassis is placed on top of the PC chassis.

16. (Canceled).

17. (Currently Amended) A method of integrating a removable PDA system with a PC system comprising:

    providing a ~~personal~~ portable computer system (PC) in a PC chassis having a PC display;

    providing a personal digital assistant (PDA) system in a PDA chassis having a PDA display;

    ejectably mounting the PDA chassis in the PC chassis whereby the PDA system is coupled with the PC system to ~~receive~~ include power, input and display; and

    ~~removing the PDA chassis from the PC chassis at any time including the PC system and the PDA system being in an off, on or running mode, whereby the PDA system operates independently of the PC system including the power, input and display.~~

    whereby, when connected, the PC and PDA systems are coupled to be synchronized and power, input and display capabilities are provided by the PC system, and when ejected, the PDA system is operable to fully function as a handheld device with power, input and display capabilities, and when reconnected, the PC and PDA systems are again coupled to be synchronized.

18.   (Withdrawn) A mobile computing system comprising:

a personal computer (PC) system;

a personal digital assistant (PDA) system; and

a switch coupled to the PC system and the PDA system, wherein the PC system and the PDA system operate independently of each other when uncoupled and share power when coupled, wherein the switch selects one of the PC system and the PDA system, wherein the selected one of the PC system and the PDA system controls:

a common display; and

a serial input/output controller.